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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/629,774	07/30/2003	Ju Hwan Yun	9988.035.00-US	7781	
	7590 02/01/2007		EXAM	EXAMINER	
1900 K STREE	ONG & ALDRIDGE LLP T, NW		PATEL, RITA RAMESH		
WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER	
			1746		
				DEL WERY MODE	
			MAIL DATE	DELIVERY MODE	
		•	02/01/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/629,774	YUN ET AL.		
Examiner	Art Unit		
Rita R. Patel	1746		

	Rita R. Patel	1746	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	orrespondence add	  ress
THE REPLY FILED 09 January 2007 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origon than three months after the mailing da	of the fee. The appropri inally set in the final Offi	iate extension fee ce action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co	nsideration and/or search (see NO		ecause
<ul> <li>(b) They raise the issue of new matter (see NOTE belo</li> <li>(c) They are not deemed to place the application in belappeal; and/or</li> </ul>	•	ducing or simplifying	the issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally rej	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).
5. $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$		:	
<ol> <li>Newly proposed or amended claim(s) would be al non-allowable claim(s).</li> </ol>		:	_
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		Il be entered and an e	explanation of
Claim(s) allowed:	•	· i	
Claim(s) objected to:		:	
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			*
8.  The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good anwas not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appe	al and/or appellant fai	ils to provide a
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.
<ol> <li>The request for reconsideration has been considered bu See Continuation Sheet.</li> </ol>	t does NOT place the application in	n condition for allowar	nce because:
12. Dote the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)	111	
13.  Other:	T	Hopar	>

MICHAEL BARR SUPERVISORY PATENT EXAMINE Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments filed in the response (1/9/07) are not persuasive for the reasons of record and the reason provided herein:

Firstly, applicant remarks that the Mills reference fails to teach a frame having a curved "front surface" particularly in the "left/right directions" and states that such features which are within the capability of one of ordinary skill are not sufficient to establish a prima facie case of obviousness without some objective reason for the proposed modification; applicant states the Office is using impermissible hindsight to arrive at the applicant's claimed invention. However, in response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971). Glass or plastic are malleable materials commonly wrought in various shapes to meet aesthetic criteria. In the art of windows for washing machines, Examiner's motivation for having a curved window structure in Mills is repeated here: curved windows are commonly known in the art for achieving a strong window surface that is a known equivalent in the art for maintaining minimization of heat loss therefrom, while concurrently providing an aesthetic view for the user to see inside the machine. A curved window amplifies the view inside the apparatus, hence allowing a magnified/detailed view to the user of items being laundered therein. Users are known in the art to commonly check on the status of the items being laundered therein said machines during operation thereby allowing users to check the status of laundering without opening the machine or impeding laundry functions; a laundry machine comprising an enhanced curved-window view achieves said means for an aesthetically improved view inside the machine. It would have been obvious to one of ordinary skill in the art at the time of the invention to embody curved window surfaces in the Mills reference; curved windows are commonly known in the art for use in the art of home appliances for offering the user an ability to easily see inside the machine during operation. It is noted for the record, that applicant fails to argue these points of motivation for having a curved window surface in a washing machine. Secondly, applicant argues that there is no motivation for the proposed combination of Studt and Mills; applicant argues that modifying Studt to include Mills; pair of rectangular windows would destroy Studt's intended teachings of providing "a thin upper door portion to provide maximum volume within a dryer", however, the inclusion of a pair of rectangular windows that especially curved outwards would not interfere with the volume within the drum of the machine because it would instead create more room inside the apparatus since the outwardly curved windows would form an increased egress for articles to be held within the machine. Also, a double-window system does not necessarily delimit the space within such a machine; the second window may be formed outside the original window of Studt such that the space inside the machine is not decreased at all. It is known in the art to choose aesthetic designs that make such machines more operable to users and thus having a window that curves outwards would provide more space inside the machine, and concurrently achieve aforementioned benefits. Correspondingly, prior claim rejections over applicant's claims are maintained.